

HISTORY KEPT YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>		<b>ILLINOIS HIGHWAY INFORMATION SYSTEM</b> <b>STRUCTURE INFORMATION AND PROCEDURE MANUAL</b>	
NBIS REQUIRED YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>		ITEM NAME <b>KEY ROUTE APPURTENANCE TYPE</b>	ITEM NO. <b>1D</b> PAGE <b>1 of 3</b> EFF. DATE <b>07/01/02</b>
		ISIS	MMIS
RESPONSIBLE FOR UPDATE			N/A
		<b>District Program Development</b>	
STRUCTURES		All	N/A
UPDATE			
SCREENS		(9/10) Key Route On / Under <u>1/</u>	N/A
INQUIRY			
SCREENS		(15/16) Key Route On / Under	(13/14) Key Route On / Under

### DESCRIPTION AND PURPOSE OF ITEM

This item identifies each Key Route as the main route or an appurtenance thereof.

### CODE AND SCREEN ENTRY INSTRUCTIONS

A one-digit field.

Enter the appropriate code for the designation type as listed below.

EXAMPLES:

<u>Code</u>		<u>Type</u>
0	-	Main Route
1	-	Alternate Route
2	-	Spur
3	-	Wye
4	-	Ramp
5	-	Frontage Road
6	-	Temporary Connection
7	-	Collector-Distributor

1/ Enter the code(s) for all Key Routes on / under the structure - not just the one of most importance. The ISIS database will accept an unlimited number of routes.

# ILLINOIS HIGHWAY INFORMATION SYSTEM

## STRUCTURE INFORMATION AND PROCEDURE MANUAL

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### CODE AND SCREEN ENTRY INSTRUCTIONS

Appurtenance  
Type

Description

Mainline	The principal (through) highway carrying traffic in the direction of inventory of the Key Route.
Alternate	The principal (through) highway, separated from the mainline by land dedicated to non-highway use, for a Key Route carrying traffic in the direction opposing the mainline traffic.
Spur	A section of highway, having a direct connection to a Key Route, constructed as an extension to connect to another Key Route or as part of the original Key Route that was left in place after a realignment.
Wye	A short (generally between 0.04 and 0.15 mile) separate section of highway which provides for a turning movement at an intersection.
Ramp	A highway designed to provide access from one route to another within an interchange. Ramps are assigned to the most important (using the hierarchy for Key Route Type) Key Route. If two Key Routes of the same type intersect, use the one with the lowest Key Route Number.
Frontage Road	<p>A roadway appurtenant to a main highway that serves as a means of indirect access to the main highway from adjacent property where right of direct access to the main highway has been extinguished. In addition, intersecting roads or streets relocated as a result of the improvement of the main highway will also be classified as frontage roads when they are:</p> <ol style="list-style-type: none"> <li>(1) Located outside the right-of-way limits of the main highway and their principal function is that of providing property adjacent to the main highway with indirect access to such highway.</li> <li>(2) Located within the right-of-way limits of the main highway, regardless of whether or not service is provided for adjacent property.</li> </ol>

**ILLINOIS HIGHWAY INFORMATION SYSTEM  
STRUCTURE INFORMATION AND PROCEDURE MANUAL**

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**CODE AND SCREEN ENTRY INSTRUCTIONS**

Appurtenance  
Type

Description

Temporary Connector     A highway provided during construction for routing of traffic from one roadway to another. Once construction is complete the temporary connector designation is removed.

Collector-Distributor     An auxiliary roadway, separated laterally but generally parallel to the main highway, which serves to collect and distribute traffic from several access connections between selected points of ingress and egress from the main highway.